

Report v1

**Letting ID: 231006** Call Number: 001 Proposal ID: 82000-217037

Description: 0.56 mi of bridge replacement with 72-inch prestressed concrete bulb tee beams including pavement reconstruction, concrete curb and gutter, drainage, steel piles, steel sheet piles, guardrail, pavement markings, traffic signal and approach work on Rotunda Drive and Miller Road over the Conrail and CN Railroad in the city of Dearborn, Wayne County. \*\* 79324 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Fb. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

## **Project Information**

Project Number	Federal Project Number	Federal Item Numb	er Control Section
217037A	22A0159		HIC 82000
Location: Miller Road o	ver Conrail and Rotunda Drive o	ver open area.	
Route:			
Classification Ratings	S		
B = 1.41%	Ba = 0.00%	Cb = 0.24%	Ea = 1.46%
Fa = 55.71%	Fb = 10.83%	I = 0.04%	J = 0.17%
K = 0.84%	L = 0.30%	MOT = 1.88%	Misc = 12.89%
N2 = 0.00%	N3 = 0.17%	N4 = 0.03%	N6 = 0.01%
N7 = 0.43%	N91A = 0.04%	N91B = 1.98%	N94A = 0.01%
N95A = 0.01%	N95C = 9.84%	N95D = 1.45%	N96L = 0.04%
N96M = 0.20%	N96N = 0.02%		

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$7,211,500.00	1100001	1.000	LSUM
0105	Project Cleanup	2090001	1.000	LSUM
0335	Pavt, Cleaning	5010001	1.000	LSUM
0815	Plastic Drum, Fluorescent, Furn	8120252	310.000	Ea
0820	Plastic Drum, Fluorescent, Oper	8120253	310.000	Ea
1030	Span Wire Tether	8200142	3.000	Ea
1100	_Controller, NEMA ATC Type	8207050	1.000	Ea



Report v1

Line Num	Item Description	Item ID	Quantity	Units
1105	_St Name Sign, Two Way, LED, 6 Foot	8207050	1.000	Ea
1110	_St Name Sign, Two Way, LED, 8 Foot	8207050	1.000	Ea
1115	_Street Name Sign, Bracket Arm, 6 Foot	8207050	1.000	Ea
1120	_Street Name Sign, Bracket Arm, 8 Foot	8207050	1.000	Ea
1125	Protect Corners	8210020	1.000	Ea
1130	Contractor Staking	8240001	1.000	LSUM
1135	Staking Plan Errors and Extras, Max \$180/hour	8240002	1,175.000	Hr
1150	_Structure Demolition Plan (SN 12053)	2047051	1.000	LSUM
1155	_Structure Demolition Plan (SN 12239)	2047051	1.000	LSUM
1480	Reflective Marker, Permanent Barrier	7110003	64.000	Ea
1525	_Vibration Monitoring, Utility	8007051	1.000	LSUM
1540	Structure Survey During Construction	8240020	1.000	LSUM
1545	_Railroad Inspection and Flagging, Conrail	8507060	440,000.000	Dlr
1550	_Railroad Inspection and Flagging, Ford	8507060	400,000.000	Dlr
1555	_Railroad Protection, Conrail	8507060	10,000.000	Dlr
1560	_Railroad Protection, Ford	8507060	10,000.000	Dlr



Report v1

**Letting ID:** 231006 **Call Number:** 002 **Proposal ID:** 82000-205982

**Description:** 13.49 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps

and pavement markings on various routes in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 17019 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 7.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
205982A	23A0727		STU 82000
Location: On various rout	AS		

Location. On various routes

Route:

218659A 23A0673 STU 82000

Location: On various routes.

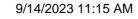
Route:

# **Classification Ratings**

B = 0.29%	Ba = 1.65%	Cb = 53.17%	Ea = 1.73%
I = 0.03%	J = 10.31%	K = 8.52%	MOT = 7.48%

Misc = 14.84% N3 = 1.98%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Inspection and Flagging, Conrail	1027060	18,000.000	Dlr
0010	_Railroad Inspection and Flagging, Grand Trunk Western	1027060	6,000.000	Dlr
0015	_Railroad Protection, at Grade Crossing, CSX Transportation	1027060	12,000.000	Dir
0020	_Railroad Protection, at Grade Crossong, Conrail	1027060	12,000.000	Dlr
0025	_Railroad Protection, Grand Trunk Western Railroad Company	1027060	6,000.000	Dir
0030	Mobilization, Max\$1,547,500.00	1100001	1.000	LSUM
0050	_Curb, Rem, Modified	2047001	34,078.000	Ft
0055	_Integral Curb and Sidewalk, 2 feet, Rem, Modified	2047001	660.000	Ft
0140	Pavt, Cleaning	5010001	1.000	LSUM
0455	Plastic Drum, Fluorescent, Furn	8120252	750.000	Ea





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0460	Plastic Drum, Fluorescent, Oper	8120253	750.000	Ea
0490	_Seeding, Mixture THM, Modified	8167011	1,338.000	Syd
0495	_Topsoil Surface, Furn, LM, Modified	8167021	200.000	Cyd
0500	Monument Box	8210001	26.000	Ea
0505	Monument Preservation	8210010	22.000	Ea
0510	Centerline Corrugations, Milled, HMA	8220013	9,800.000	Ft
0525	_Door Hanger Notifications, Modified	8507051	1.000	LSUM



Report v1

Letting ID: 231006 Call Number: 003 **Proposal ID:** 82192-211332

Description: 4.70 mi of concrete cold milling and one-course hot mix asphalt resurfacing, detail 7 joint and crack repairs (longitudinal and transverse), full depth-concrete pavement repairs, drainage structure cover adjusts and pavement markings on M-39 from north of Pinecrest Drive northerly to M-153 (Ford Rd), Wayne County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 17850 Cb or 17850 N9-3G \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and N9-3G. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

# Project Information

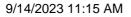
Project information			
Project Number	Federal Project Number	Federal Item Number	Control Section
211332A	N/A		M 82192
Location: M-39 (Southfie	ld Freeway) from north of Pinecres	t Drive northerly to M-153 (Ford R	load).
Route: Southfield Fwy			
Classification Ratings			

B = 0.05%	Ba = 6.96%	Cb = 40.09%	Ea = 0.57%
J = 0.29%	K = 0.16%	MOT = 3.64%	Misc = 11.78%

N3 = 3.10%N93A = 6.45%N93C = 0.10%N93D = 0.08%

N93F = 5.63%N93G = 21.08%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Inspection and Flagging, ATK	1027060	10,000.000	Dlr
0010	_Railroad Inspection and Flagging, NS	1027060	10,000.000	Dlr
0015	_Railroad Protection, Amtrak	1027060	8,000.000	Dlr
0020	_Railroad Protection, Norfolk Southern	1027060	8,000.000	Dlr
0025	Mobilization, Max\$1,622,800.00	1100001	1.000	LSUM
0035	Project Cleanup	2090001	1.000	LSUM
0065	Pavt, Cleaning	5010001	1.000	LSUM
0245	Plastic Drum, Fluorescent, Furn	8120252	600.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	600.000	Ea
0295	Monument Preservation	8210010	2.000	Ea
0300	Freeway Shld Corrugations, Milled, Conc	8222000	550.000	Ft





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0305	Contractor Staking	8240001	1.000	LSUM
0310	Staking Plan Errors and Extras, Max \$180/hour	8240002	144.000	Hr



Report v1

**Letting ID:** 231006 **Call Number:** 004 **Proposal ID:** 27022-208412

**Description:** 17.83 mi of hot mix asphalt cold milling, crushing, shaping and resurfacing, drainage and guardrail work and pavement markings on US-2 from east of Great Lakes Road to Gogebic Station, Gogebic

County. This project includes a 5 year materials and workmanship pavement warranty. \*\* 14079 Cb \*\*

**DBE Goal Percent:** 5.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208412A	23A0822		NH 27022
Location: US-2 from 6	east of Great Lakes Road to Gogebic	Station.	
Route: US-2			
Classification Batin	~~		

#### **Classification Ratings**

Classification Ratings			
B = 0.01%	Ba = 0.03%	Cb = 66.70%	Ea = 5.14%
I = 0.26%	J = 0.21%	MOT = 2.55%	Misc = 11.88%
N2 = 0.09%	N3 = 2.94%	N6 = 0.02%	N91B = 0.01%
N92D = 5.67%	N93A = 1.30%	N93C = 0.00%	N93D = 0.06%
N93G = 0.53%	N96L = 2.58%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$1,277,200.00	1100001	1.000	LSUM
0425	Plastic Drum, Fluorescent, Furn	8120252	500.000	Ea
0430	Plastic Drum, Fluorescent, Oper	8120253	500.000	Ea
0535	Monument Box Adj	8210005	29.000	Ea
0540	Protect Corners	8210020	31.000	Ea
0545	Centerline Corrugations, Milled, HMA	8220013	92,189.000	Ft
0550	Non-Freeway Shld Corrugations, Milled, HMA	8220025	184,378.000	Ft
0555	Contractor Staking	8240001	1.000	LSUM
0560	Staking Plan Errors and Extras, Max \$180/hour	8240002	139.000	Hr



Report v1

**Letting ID: 231006** Call Number: 005 **Proposal ID:** 20015-212196

Description: Bridge rehabilitation including deep overlay, epoxy overlay, deck patching, substructure patching, beam end repairs, deck joint replacement, complete and zone painting, barrier silane treatment, temporary supports and approach work on M-93 and County Road 612 over I-75, Crawford County. This project includes a 5 year epoxy overlay warranty and a 2 year bridge coating warranty. \*\* 5154 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N4. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
212196A	23A0820		BFPI 20015
Location: I-75 at Count	y Road 612 and M-93.		
Route:			
Classification Rating	s		
B = 1.94%	Cb = 2.74%	Ea = 0.73%	Fa = 11.03%
Fb = 0.42%	I = 0.60%	J = 0.44%	K = 0.12%
MOT = 11.44%	Misc = 16.18%	N3 = 2.22%	N4 = 21.71%
N6 = 0.26%	N7 = 0.03%	N91A = 19.21%	N91C = 5.53%
N91F = 2.30%	N93A = 0.45%	N96L = 2.65%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$468,600.00	1100001	1.000	LSUM
0325	Plastic Drum, Fluorescent, Furn	8120252	550.000	Ea
0330	Plastic Drum, Fluorescent, Oper	8120253	550.000	Ea
0430	Contractor Staking	8240001	1.000	LSUM
0435	Staking Plan Errors and Extras, Max \$180/hour	8240002	43.000	Hr
0675	_Slope Protection, Replace	8137011	1,622.000	Syd



Report v1

**Description:** Bridge reconstruction with precast concrete box culvert, scour countermeasures, temporary sanitary

relocation and approach work in the city of Charlotte, Eaton County. \*\* 4105 Ea or 4105 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the

contract to the confirmed low bidder.

**DBE Goal Percent:** 7.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
204832A	23A0855		HIPB 23031
Location: I-69BL ove	r the Battle Creek River.		
Route:			
Classification Ratin	gs		
B = 0.97%	Cb = 5.22%	Ea = 37.79% F	a = 28.79%

B = 0.97%	CD = 5.22%	Ea = 37.79%	Fa = 28.79%
Fb = 1.84%	H = 0.26%	I = 0.01%	J = 1.12%
K = 2.43%	MOT = 3.90%	Misc = 13.21%	N2 = 0.23%
N3 = 0.28%	N6 = 0.09%	N7 = 0.10%	N91B = 1.30%

N94B = 0.06% N95D = 1.40% N96L = 0.92% N96M = 0.10%

Line Num	Item Description	Item ID	Quantity	Units
0010	Mobilization, Max\$373,300.00	1100001	1.000	LSUM
0085	_Bollard, Rem	2047050	2.000	Ea
0120	Project Cleanup	2090001	1.000	LSUM
0295	Pavt, Cleaning	5010001	1.000	LSUM
0600	_Slope Restoration, Modified	8167011	2,315.000	Syd
0605	Protect Corners	8210020	1.000	Ea
0610	Contractor Staking	8240001	1.000	LSUM
0615	Staking Plan Errors and Extras, Max \$180/hour	8240002	45.000	Hr
0775	_Vibration Monitoring, Utility	8007051	1.000	LSUM
0785	_Riprap, Inside Culvert, Plain	8137031	84.000	Ton



Report v1

**Letting ID: 231006** Call Number: 007 **Proposal ID:** 32092-207773

Description: Bridge rehabilitation including epoxy overlay, concrete deck and substructure patching, replacement of expansion joints, scour countermeasures, guardrail, pavement markings, and maintaining traffic on M-25 in the village of Port Austin, Huron County, M-24 in the city of Caro, and M-46, Tuscola County. This project includes a 5 year epoxy overlay performance warranty. \*\* 2012 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207773A	N/A		M 32092

Location: M-25 over Bird Creek (B06 of 32092) and M-46 over Houghton Creek (B02 of 79041).

Route:

207774A N/A M 79051

Location: M-24 over Cass River (B01 of 79051).

Route:

# **Classification Ratings**

Ea = 20.52%	Fa = 24.38%	Fb = 1.34%	I = 0.22%
MOT = 17.01%	Misc = 14.08%	N2 = 0.30%	N3 = 0.53%
N91A = 15.39%	N91B = 0.24%	N91C = 3.47%	N96L = 2.46%

N96M = 0.07%

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$182,900.00	1100001	1.000	LSUM
0145	Plastic Drum, Fluorescent, Furn	8120252	148.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	148.000	Ea
0230	Contractor Staking	8240001	1.000	LSUM
0235	Staking Plan Errors and Extras, Max \$180/hour	8240002	8.000	Hr
0365	_Riprap, Spec, Class II	8137031	524.000	Ton

Page: 10 of 78



Report v1

Description: 0.01 mi of removal of existing culvert and replacement with precast concrete box 12 foot by 11 foot,

cofferdams and road reconstruction on M-66 at the Histand Drain, Calhoun County. \*\* 1264 Ea or 1264 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	er Control Section
212882A	23A0850		ST 13031
Location: On M-66 a	at Histand Drain.		
Route: M-66			
Classification Ratio	ngs		
Cb = 2.54%	Ea = 53.00%	Fa = 16.88%	Fb = 1.10%
I = 0.31%	MOT = 9.27%	Misc = 14.64%	N2 = 0.49%
N3 = 0.02%	N6 = 0.01%	N7 = 0.13%	N96L = 1.61%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$114,900.00	1100001	1.000	LSUM
0195	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0200	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0240	_Riprap, Inside Culvert, Plain	8137031	220.000	Ton
0275	Protect Corners	8210020	2.000	Ea
0280	Contractor Staking	8240001	1.000	LSUM
0285	Staking Plan Errors and Extras, Max \$180/hour	8240002	12.000	Hr



Report v1

Letting ID: 231006 Call Number: 009 **Proposal ID:** 67021-211438

Description: Bridge rehabilitation including deck replacement, hot mix asphalt overlay replacement, joint replacement, deck drain replacement, bearing replacement, steel beam painting, concrete surface coating, silane treatment, scour countermeasures, substructure repair, sidewalk construction and approach work on US-10 and US-10BR over Hersey River in the city of Reed City, Osceola County. This project includes a 2 year concrete surface coating warranty and 2 year warranty on bridge coating. \*\* 2672 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N4. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211438A	23A0868		BFP 67021
Location: US-10 over the 8540).	Hersey River (SN 8579) and US-10 Bu	siness Route over the Hersey F	River (SN

Route:

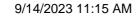
Clas	sific	ation	Rati	nas
Vius	31110	uuvii	i vati	IIQ3

Classification Natings			
B = 3.35%	Cb = 2.75%	Ea = 3.37%	Fa = 23.49%
Fb = 3.88%	I = 0.38%	J = 0.78%	MOT = 9.25%
Misc = 17.76%	N2 = 0.04%	N3 = 0.99%	N4 = 15.94%
N6 = 0.06%	N7 = 0.56%	N91A = 10.27%	N91B = 1.95%
N91C = 2.27%	N91E = 0.15%	N93A = 0.13%	N93D = 0.28%
N95D = 0.21%	N96L = 2.17%		

# List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$243,000.00	1100001	1.000	LSUM
0250	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	375.000	Ea
0255	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	375.000	Ea
0290	Plastic Drum, Fluorescent, Furn	8120252	52.000	Ea
0295	Plastic Drum, Fluorescent, Oper	8120253	52.000	Ea
0385	Contractor Staking	8240001	1.000	LSUM
0390	Staking Plan Errors and Extras, Max \$180/hour	8240002	21.000	Hr

Page: 12 of 78





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0535	Reflective Marker, Permanent Barrier	7110003	10.000	Ea
0675	_Riprap, Fieldstone, Under Structures	8137031	252.000	Ton
0680	_Riprap, Under Structures, Class II	8137031	370.000	Ton
0685	Structure Survey During Construction(B02 of 67021)	8240020	1.000	LSUM



Report v1

**Letting ID: 231006** Call Number: 010 **Proposal ID:** 41024-204412

Description: Bridge rehabilitation including shallow overlay, center bay replacement, full depth deck patching, substructure patching, concrete surface coating, silane treatment, slope paving repair and approach work on Segwun Avenue over I-96, Kent County. This project includes a 2 year concrete surface coating warranty. \*\* 1304 Fa or Comb/Jt. 1304 Cb, Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
204412A	23A0854		BOI 41024
Location: Segwun Avenue	SE over I-96.		
Route:			
Classification Ratings			
B = 2.07%	Cb = 10.03%	Ea = 13.70%	Fa = 8.26%
Fb = 1.12%	I = 1.68%	J = 0.70%	K = 0.65%
MOT = 8.12%	Misc = 12.34%	N3 = 4.66%	N7 = 0.88%
N91A = 21.29%	N91C = 4.35%	N91F = 7.01%	N93A = 1.00%
N93D = 0.17%	N94A = 0.10%	N96L = 1.87%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$118,600.00	1100001	1.000	LSUM
0285	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0290	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0355	Freeway Shld Corrugations, Milled, HMA	8222001	2,700.000	Ft
0360	Contractor Staking	8240001	1.000	LSUM
0365	Staking Plan Errors and Extras, Max \$180/hour	8240002	13.000	Hr
0500	_Slope Protection, Replace	8137011	30.000	Syd



Report v1

**Letting ID:** 231006 **Call Number:** 011 **Proposal ID:** 66022-204074

**Description:** 19.69 mi of hot mix asphalt crushing, shaping, cold milling and resurfacing, culverts, drainage,

guardrail, traffic signal upgrades and pavement markings on M-28 from west of M-64 North to US-45, Ontonagon County. This project includes a 5-year materials and workmanship pavement warranty. \*\*

13217 Čb \*\*

**DBE Goal Percent:** 5.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
204074A	23A0839		NH 66022
Location: M-28 from N	M-64 to Airport Road.		
Route: M-28			
213508A	23A0837		NH 66022
Location: M-28 from A	Airport Road to US-45.		
Route: M-28			

# **Classification Ratings**

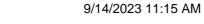
B = 0.39%	Cb = 64.50%	Ea = 7.93%	I = 0.24%
J = 0.44%	K = 1.09%	L = 0.43%	MOT = 2.46%
Misc = 12.43%	N2 = 0.00%	N3 = 3.18%	N6 = 0.03%
N92D = 4.52%	N93A = 0.48%	N94A = 0.13%	N94B = 0.00%
NOCI - 1 769/			

N96L = 1.76%

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Elk Railroad	1047060	1,000.000	Dlr
0010	Mobilization, Max\$1,200,500.00	1100001	1.000	LSUM
0705	Plastic Drum, Fluorescent, Furn	8120252	1,080.000	Ea
0710	Plastic Drum, Fluorescent, Oper	8120253	1,080.000	Ea
0915	Monument Box	8210001	31.000	Ea
0920	Monument Box Adj	8210005	21.000	Ea
0925	Monument Preservation	8210010	39.000	Ea
0930	Protect Corners	8210020	13.000	Ea

Page: 15 of 78





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0935	Centerline Corrugations, Milled, HMA	8220013	96,938.000	Ft
0940	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	195,575.000	Ft
0945	Contractor Staking	8240001	1.000	LSUM
0950	Staking Plan Errors and Extras, Max \$180/hour	8240002	193.000	Hr



Report v1

**Letting ID:** 231006 **Call Number:** 012 **Proposal ID:** 64022-202032

Description: 2.61 mi of hot mix asphalt cold milling and resurfacing and carpool lot expansion on M-20 from US-31

to east of Oceana Drive, Oceana County. \*\* 1585 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N3. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor.

This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 2.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
202032A	23A0853		ST 64022

Location: Exit 140 off US-31, NE quadrant of interchange US-31/M-20, W. s=Stony Lake Road, New Era

CPL, Facility ID# 564001.

Route: US-31

211439A N/A M 64022

Location: M-20 from US-31 to Oceana Drive.

Route: M-20

## **Classification Ratings**

Cb = 51.83% Ea = 6.68% I = 0.54% MOT = 6.01%

Misc = 12.56% N3 = 10.67% N6 = 2.00% N93A = 9.38%

N93D = 0.21% N96L = 0.12%

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$144,200.00	1100001	1.000	LSUM
0060	Pavt, Cleaning	5010001	1.000	LSUM
0200	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	150.000	Ea
0205	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	150.000	Ea
0290	_HMA Spillway	8147011	10.000	Syd
0300	Monument Box	8210001	3.000	Ea
0305	Monument Preservation	8210010	3.000	Ea
0310	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	27,541.000	Ft
0315	_Sinusoidal Corrugations, Milled, HMA Centerline	8227001	13,771.000	Ft
0320	Contractor Staking	8240001	1.000	LSUM
0325	Staking Plan Errors and Extras, Max \$180/hour	8240002	16.000	Hr

Page: 17 of 78



# 9/14/2023 11:15 AM

# AASHTOWare Project™ Version 4.8.1 Revision 025

# **Cost Summaries For Primes**

Report v1

List of Items by Section

Line Num Item Description Item ID Quantity Units



Report v1

Letting ID: 231006 Call Number: 013 **Proposal ID:** 74062-202145

Description: 9.10 mi of hot mix asphalt reconstruction, cold milling and resurfacing, bridge replacement and pavement markings on M-46 from Maple Valley Street to the west village limits of Carsonville in the city of Sandusky, Sanilac County. This project includes two 5 year materials and workmanship pavement warranties and a 2 year concrete surface coating warranty. \*\* Comb/Jt. 21942 Cb, Ea or Comb/Jt. 21942 Cb, Fa or Comb/Jt. 21942 Cb, K or Comb/Jt. 21942 Ea, Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, Fa and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 6.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
202145A	23A0851		HIPB 74062
Location: M-46 over the Bl	ack River.		

Route:

204321A 23A0852 NH 77031

Location: M-46 from Maple Valley Street to Campbell Road, M-46 from Campbell Road to Ruth Road and M-

19 from Miller Road to M-46.

Route:

23A0857 218417A NH 74062

Location: M-46 from Ruth Road to the west village limits of Carsonville.

Route:

# Classification Patings

Classification Ratings			
B = 0.50%	Ba = 0.01%	Cb = 22.04%	Ea = 16.35%
Fa = 14.83%	Fb = 1.74%	I = 1.36%	J = 4.74%
K = 12.39%	L = 2.03%	MOT = 5.42%	Misc = 13.74%
N2 = 0.00%	N3 = 1.60%	N4 = 0.04%	N6 = 0.73%
N7 = 0.12%	N91A = 0.02%	N91B = 0.54%	N93A = 1.29%
N93D = 0.09%	N94B = 0.07%	N96L = 0.24%	N96M = 0.10%

Line Num Item Description	Item ID	Quantity	Units
---------------------------	---------	----------	-------

Report v1



# AASHTOWare Project $^{\text{TM}}$ Version 4.8.1 Revision 025

# **Cost Summaries For Primes**

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$2,060,700.00	1100001	1.000	LSUM
0090	_Geosynthetic Clay Liner	2057001	378.000	Ft
0700	_Bentonite Plugs	8007050	15.000	Ea
0705	_Restricted Excavation Marker, Relocate	8007050	1.000	Ea
0710	_Vibration Monitoring	8007051	1.000	LSUM
0850	Post, Mailbox	8070095	33.000	Ea
1180	Plastic Drum, Fluorescent, Furn	8120252	350.000	Ea
1185	Plastic Drum, Fluorescent, Oper	8120253	350.000	Ea
1315	_Riprap, Spec, Class II	8137011	307.000	Syd
1510	Span Wire Tether	8200142	7.000	Ea
1645	Monument Box	8210001	4.000	Ea
1650	Monument Box Adj	8210005	6.000	Ea
1655	Monument Preservation	8210010	22.000	Ea
1660	Protect Corners	8210020	29.000	Ea
1665	Centerline Corrugations, Milled, HMA	8220013	33,166.000	Ft
1685	Contractor Staking	8240001	1.000	LSUM
1690	Staking Plan Errors and Extras, Max \$180/hour	8240002	195.000	Hr
1860	Reflective Marker, Permanent Barrier	7110003	6.000	Ea
1880	_Riprap, Into Rock, Class II	8137031	1,830.000	Ton
1885	_Riprap, Under Structures, Into Rock, Class II	8137031	980.000	Ton
1890	Structure Survey During Construction(B01 of 74062)	8240020	1.000	LSUM



Report v1

**Letting ID:** 231006 **Call Number:** 014 **Proposal ID:** 82111-201574

Description: Traffic signal modernizations and sidewalk ramp upgrades on M-10 (Jefferson Avenue) at Griswold

Street, M-1 (Woodward Avenue) and at Beaubien Street in the city of Detroit, Wayne County. \*\* 2424 L

\*\*

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section			
201574A	23A0836		CPMG 82111			
Location: M-10 (Jefferson Avenue) at Griswold Street, M-1 (Woodward Avenue) and Beaubien Street.						
Route: M-10						

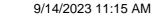
#### **Classification Ratings**

Ba = 0.48%	Cb = 0.60%	Ea = 4.00%
ITS = 0.31%	J = 4.65%	K = 0.43%
MOT = 5.80%	Misc = 14.66%	N3 = 1.57%
N93A = 0.15%	N93C = 0.17%	
	ITS = 0.31% MOT = 5.80%	ITS = $0.31\%$

# List of Items by Section

	•			
Line Num	Item Description	Item ID	Quantity	Units
0005	_Integration, Advanced Traf Management System Software	1077051	1.000	LSUM
0010	Mobilization, Max\$220,500.00	1100001	1.000	LSUM
0055	Project Cleanup	2090001	1.000	LSUM
0120	_Cabinet Modifications	8007050	3.000	Ea
0125	_Closed Circuit Television Camera, Rem	8007050	4.000	Ea
0130	_Digital Video Encoder, Rem	8007050	3.000	Ea
0135	_Radio, Install Salv, Unlicensed	8007050	1.000	Ea
0140	_Radio, Rem and Salv, Unlicensed	8007050	1.000	Ea
0145	_Roadside Unit, Rem	8007050	3.000	Ea
0245	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0250	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0570	_Cellular Modem, Rem and Salv	8207050	3.000	Ea
0575	_Controller, NEMA, ATC Type, Modified	8207050	3.000	Ea
0580	_St Name Sign, Two Way, LED, 6 foot	8207050	13.000	Ea

Page: 21 of 78





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0585	_Street Name Sign, Two Way, Illuminated, Rem	8207050	5.000	Ea
0590	Contractor Staking	8240001	1.000	LSUM
0595	Staking Plan Errors and Extras, Max \$180/hour	8240002	23.000	Hr



Report v1

**Letting ID: 231006** Call Number: 015 **Proposal ID:** 78042-213289

Description: 19.18 mi of single chip seal, fog seal, and micro-surfacing on M-60 from east of Hoffman Street northerly to west of Cloverdale Drive, on US-131 from the south intersection of US-131BL and north of the intersection of US-131BL, and on M-86 from east of the Grand Elk Railroad easterly to the west city limits of Centreville in the cities of Three Rivers, Mendon and Centreville, Saint Joseph County. This project includes 2 year pavement performance warranty. \*\* 2331 N9-3I \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213289A	23A0888		ST 78042
	n the south junction to the north juncti and M-60 from Hoffman Street to the		est city limits of
Route: M-60, US-131,	M-86		
Classification Rating	ĮS .		

Ca = 21.38%	Cb = 0.03%	Ea = 2.70%	MOT = 11.02%
Misc = 12.65%	N3 = 10.87%	N93E = 6.06%	N93I = 35.30%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Grand Elk Railroad	1027060	6,000.000	Dlr
0010	Mobilization, Max\$212,000.00	1100001	1.000	LSUM
0105	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	730.000	Ea
0110	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	730.000	Ea
0205	Monument Box	8210001	7.000	Ea
0210	Monument Box Adj	8210005	9.000	Ea
0215	Monument Preservation	8210010	7.000	Ea
0220	Protect Corners	8210020	18.000	Ea
0225	Contractor Staking	8240001	1.000	LSUM
0230	Staking Plan Errors and Extras, Max \$180/hour	8240002	24.000	Hr



Report v1

**Letting ID: 231006** Call Number: 016 **Proposal ID:** 08052-208894

Description: Deck replacement, full painting, substructure repair, riprap placement, approach work and maintaining traffic on M-66 over Quaker Brook River, Barry County. This project includes 2 year concrete surface warranty and 2 year bridge coating warranty. \*\* 792 Fa \*\*

**DBE Goal Percent: 4.00%** 

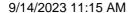
## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
208894A	23A0877		HIPB 08052
Location: M-66 over Quake	er Brook. (B02-08052)		
Route:			
Classification Ratings			
B = 4.72%	Cb = 1.74%	Ea = 12.80%	Fa = 12.81%
Fb = 4.24%	I = 1.39%	J = 1.40%	MOT = 8.79%

Misc = 11.90%N3 = 0.24%N4 = 5.47%N7 = 0.29%N91A = 15.63% N91B = 3.13%N91C = 10.54%N91E = 1.28%

N93A = 0.09%N96L = 3.45%N96M = 0.09%

Line Num	Item Description	Item ID	Quantity	Units
0010	_Reimbursed Permit Fees	1077060	1,000.000	Dlr
0015	Mobilization, Max\$72,100.00	1100001	1.000	LSUM
0140	Post, Mailbox	8070095	1.000	Ea
0215	Plastic Drum, Fluorescent, Furn	8120252	25.000	Ea
0220	Plastic Drum, Fluorescent, Oper	8120253	25.000	Ea
0275	Contractor Staking	8240001	1.000	LSUM
0280	Staking Plan Errors and Extras, Max \$180/hour	8240002	7.000	Hr
0435	Structure Survey During Construction(B02 of 08052)	8240020	1.000	LSUM





# **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 017 **Proposal ID:** 38051-209494

**Description:** Traffic signal modernization on M-106, Old M-106, I-94BR, and US-127BR at 9 locations in the city of Jackson, Jackson County. \*\* 2657 L \*\*

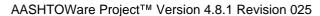
**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209494A	23A0887		STG 38051
Location: On various route	es at 9 locations.		
Route: M-106,I-94BL,US12	27BR		
Classification Ratings			
B = 0.27%	Ba = 0.05%	Cb = 0.24%	Ea = 1.55%
ITS = 1.69%	J = 3.22%	K = 0.14%	L = 66.74%
MOT = 6.44%	Misc = 16.75%	N3 = 0.62%	N4 = 2.30%

N6 = 0.00%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade, Amtrak	1027060	7,500.000	Dlr
0010	Mobilization, Max\$241,600.00	1100001	1.000	LSUM
0195	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0200	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0230	_Slope Restoration, Non-Phosphorus Fertilizer	8167011	200.000	Syd
0395	Span Wire Tether	8200142	4.000	Ea
0580	_Controller, NEMA, ATC Type	8207050	7.000	Ea
0585	_St Name Sign, Two Way, LED, 6 foot	8207050	7.000	Ea
0590	_St Name Sign, Two Way, LED, 8 foot	8207050	17.000	Ea
0595	Contractor Staking	8240001	1.000	LSUM
0600	Staking Plan Errors and Extras, Max \$180/hour	8240002	25.000	Hr





Report v1

**Letting ID: 231006** Call Number: 018 **Proposal ID:** 33043-211165

Description: 3.09 mi of hot mix asphalt cold milling and resurfacing and sidewalk ramp upgrades on I-69BL from

east of Hagadorn Road to west of Marsh Road in the city of East Lansing, Clinton and Ingham Counties. This project includes a 3 year materials and workmanship pavement warranty. \*\* 3046 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the

contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
211165A	23A0874		ST 33043
Location: I-69BL from east	of Hagadorn Road to west of Marsh R	load.	
Route: I69 BL			
Classification Ratings			

Cb = 59.46%	Ea = 0.96%	J = 0.77%	MOT = 5.62%
Misc = 11.98%	N3 = 8.07%	N93A = 12.33%	N93G = 0.80%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$277,000.00	1100001	1.000	LSUM
0035	Project Cleanup	2090001	1.000	LSUM
0050	Pavt, Cleaning	5010001	1.000	LSUM
0230	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	500.000	Ea
0235	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	500.000	Ea
0300	_Turf Establishment, Performance	8167011	412.000	Syd
0305	Monument Preservation	8210010	3.000	Ea
0310	Contractor Staking	8240001	1.000	LSUM
0315	Staking Plan Errors and Extras, Max \$180/hour	8240002	23.000	Hr



Report v1

**Letting ID:** 231006 **Call Number:** 019 **Proposal ID:** 61000-214126-2

Description: 0.14 mi of hot mix asphalt surfacing, concrete curb, gutter, sidewalk and upgrade sidewalk ramps,

storm sewer, water main and pavement markings on Fleming Street from Ruddiman Drive to Moulton Avenue in the city of North Muskegon, Muskegon County. This is a Local Agency project. \*\* 540 Ea or 540 J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be

designated prior to award of the contract to the confirmed low bidder.

N6 = 0.43%

**DBE Goal Percent: 4.00%** 

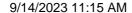
# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
214126A	23A0335		VRU 61000		
Location: Fleming Street from Ruddiman Drive to Moulton Avenue.					
Route:					
Classification Ratin	igs				
Cb = 13.46%	Ea = 22.84%	H = 1.78%	J = 23.65%		
K = 23.32%	MOT = 2.58%	Misc = 11.27%	N2 = 0.22%		

# List of Items by Section

N3 = 0.45%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$54,000.00	1100001	1.000	LSUM
0040	_Sidewalk Snowmelt, Rem	2047011	110.000	Syd
0260	Plastic Drum, Fluorescent, Furn	8120252	40.000	Ea
0265	Plastic Drum, Fluorescent, Oper	8120253	40.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 020 **Proposal ID:** 82000-205845

**Description:** 0.54 mi of hot mix asphalt cold milling and resurfacing, concrete pavement repairs, signing and pavement markings on Oakville-Waltz Road from Hamilton Drain easterly to west of Maxwell Road,

Wayne County. This is a Local Agency project. \*\* 558 Cb \*\*

**DBE Goal Percent: 4.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
205845A	23A0729		STL 82000
Location: Oakville-Waltz	Road from Hamilton Drain easterly to v	vest of Maxwell Road.	
_			

# Route:

# **Classification Ratings**

Cb = 40.05%	Ea = 7.69%	MOT = 23.81%	Misc = 18.31%

N3 = 1.61% N6 = 0.25% N93A = 8.28%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$35,300.00	1100001	1.000	LSUM
0020	Project Cleanup	2090001	1.000	LSUM
0055	_Field Office	8097043	3.000	Мо
0105	Plastic Drum, Fluorescent, Furn	8120252	90.000	Ea
0110	Plastic Drum, Fluorescent, Oper	8120253	90.000	Ea
0150	Monument Box	8210001	2.000	Ea
0155	Monument Preservation	8210010	2.000	Ea
0160	Staking Plan Errors and Extras, Max \$180/hour	8240002	20.000	Hr
0165	_Contractor Staking, Modified	8247051	1.000	LSUM





Report v1

**Letting ID:** 231006 **Call Number:** 021 **Proposal ID:** 55000-208253

Description: 0.58 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter, sidewalk and ramps and

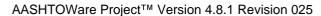
pavement markings on 25th Street from 10th Avenue to 18th Avenue in the city of Menominee, Menominee County. This is a Local Agency project. \*\* 575 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of J. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

# **Project Information**

Project Number	Federal Project Numbe	r Federal Item Nu	mber Control Section
208253A	23A0736		STUL 55000
Location: 25th Street	t from 10th Avenue to 18th Aven	ue.	
Route:			
Classification Ratin	ngs		
Cb = 23.17%	Ea = 5.23%	I = 0.36%	J = 41.59%
K = 6.82%	MOT = 7.09%	Misc = 9.26%	N3 = 0.95%
N6 = 0.18%	N93A = 5.35%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$52,300.00	1100001	1.000	LSUM
0195	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0200	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea





Report v1

**Letting ID: 231006** Call Number: 022 **Proposal ID:** 03000-206346-2

Description: 0.85 mi of hot mix asphalt and concrete shared-use path, earthwork and restoration along the Blue Star Highway from the MDOT Park and Ride to Shangrai La Drive, Allegan County. This is a Local Agency project. \*\* 1035 Fa or Comb/Jt. 1035 Cb, Ea or Comb/Jt. 1035 Cb, J or Comb/Jt. 1035 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea, Fa and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
206346A	23A0492		CM 03000
Location: Blue Star Hi	ghway from the MDOT Park and	Ride to Shangrai La Drive.	
Route:			
Classification Rating	gs		
Cb = 12.86%	Ea = 17.29%	Fa = 50.44%	= 1.92%
J = 1.53%	K = 0.77%	MOT = 4.17%	Misc = 8.31%
N3 = 0.62%	N6 = 0.22%	N96M = 1.88%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$80,000.00	1100001	1.000	LSUM
0175	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0180	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea



Report v1

**Letting ID:** 231006 **Call Number:** 023 **Proposal ID:** 33000-218509

**Description:** 0.65 mi of shared-use path including concrete sidewalk, curb, gutter and ramps and pavement

markings on Coolidge Road from Red Cedar Pathway through Ranney Park in the city of Lansing, Ingham County. This is a Small Business Program project. Only those approved by MDOT as a Small Business may be eligible to bid as a prime contractor. This is a Local Agency project. \*\* 351 Ea or 351 J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and J. If the prime contractor is not pregualified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218509A	23A0781		TAU 33000
Location: Coolidge Roa	d from Red Cedar Pathway thre	ough Ranney Park.	
Route:			
Classification Ratings	<b>S</b>		
Cb = 2.31%	Ea = 18.76%	J = 44.44%	ζ = 0.60%
MOT = 3.88%	Misc = 29.02%	N2 = 0.94%	N6 = 0.06%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audio Visual Filming	1047051	1.000	LSUM
0010	Mobilization, Max\$45,000.00	1100001	1.000	LSUM
0035	_Pavt, Rem, Modified	2047011	1,875.000	Syd
0055	Project Cleanup	2090001	1.000	LSUM
0145	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0170	_Turf Establishment, Performance	8167011	2,500.000	Syd



Report v1

**Letting ID: 231006** Call Number: 024 **Proposal ID:** 82000-213219

Description: 0.53 mi of shared-use path including benches, trash receptacles, signing, lighting and pavement markings along Oakman Boulevard from Grand River Avenue to Chicago Boulevard in the city of Detroit, Wayne County. This is a Local Agency project. \*\* 1553 L or Comb/Jt. 1553 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea, J and L. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 7.00%

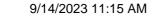
#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213219A	23A0777		TA 82000
Location: Along Oakm	an Boulevard from Grand River	Avenue to Chicago Boulevard.	
Route:			
Classification Rating	js		
B = 8.14%	Cb = 2.97%	Ea = 11.15%	H = 3.74%
I = 0.01%	ITS = 0.14%	J = 20.47%	K = 2.01%
L = 25.05%	MOT = 4.18%	Misc = 19.04%	N2 = 0.68%
N3 = 1.76%	N6 = 0.56%	N93A = 0.11%	

## List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, CSX Transportation	1027060	10,000.000	Dlr
0010	Mobilization, Max\$145,000.00	1100001	1.000	LSUM
0045	_Planter, Rem and Salv	2047050	10.000	Ea
0345	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0350	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0525	_Fiber Optic Lines,Coordination and Protection	8187051	1.000	LSUM
0530	_HV Gas Filled Elect Line, Coordination and Protection	8187051	1.000	LSUM
0595	Contractor Staking	8240001	1.000	LSUM
0600	Staking Plan Errors and Extras, Max \$180/hour	8240002	40.000	Hr
0615	_Litter and Debris, Rem	8507031	5.000	Ton
0620	_Anti-tipping Ring	8507050	2.000	Ea

Page: 32 of 78





# **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0625	_Bench, Backless, Wood, 10 Foot	8507050	2.000	Ea
0630	_Tree Grate and Frame, 4 foot x 12 foot	8507050	22.000	Ea
0635	_Audio-Visual Filming	8507051	1.000	LSUM



Report v1

**Letting ID: 231006** Call Number: 025 **Proposal ID:** 11000-215933

Description: 0.63 mi of hot mix asphalt cold milling and resurfacing, concrete ramps and pavement markings on

Lake Boulevard from Hatch Street to Ship Street and Broad Street from Lake Boulevard to State Street in the city of St. Joeseph, Berrien County. This is a Local Agency project. \*\* 869 Cb or 869 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

# **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215933A	23A0763		STUL 11000
<b>Location:</b> Lake Bouleva Street.	ard from Hatch Street to Ship Str	eet and Broad Street from Lake Boule	vard to State
Route:			
Classification Rating	s		
D 4.740/	Ch 22.240/	F- 0.0F0/	45.400/

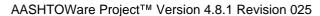
B = 1.74%

Cb = 23.34%Ea = 3.95%J = 15.42%

K = 11.23%MOT = 16.12%Misc = 18.51%N2 = 0.58%

N3 = 3.28%N6 = 1.37%N93A = 4.48%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$70,000.00	1100001	1.000	LSUM
0025	_Pavt, Rem, Modified	2047011	231.000	Syd
0030	_Machine Grading, Modified	2057001	1,030.000	Ft
0050	Dr Structure, Temp Lowering	4030390	38.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	125.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	125.000	Ea
0240	_Slope Restoration, Type B, Modified	8167011	641.000	Syd





Report v1

**Letting ID: 231006** Call Number: 026 **Proposal ID:** 52000-215118

Description: Bridge replacement with precast concrete 3-sided segmental culvert and approach work on Little Lake Road (County Road 456) over the Chocolay River, Marquette County. This is a Local Agency project. \*\* 1269 Ea or 1269 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea and Fa. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

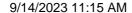
**DBE Goal Percent: 0.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
215118A	23A0722		BRT 52000
Location: Little Lake Road	(County Road 456) over the C	hocolay River.	
Route:			
Classification Ratings			
Cb = 7.56%	Ea = 50.01%	Fa = 16.39%	Fb = 1.72%
I = 0.51%	MOT = 0.29%	Misc = 11.55%	N3 = 0.03%
N6 = 0.11%	N7 = 0.87%	N91B = 0.09%	N95C = 8.17%

N96L = 2.71%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$127,000.00	1100001	1.000	LSUM
0165	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0300	_Riprap, Spec, Class I	8137011	150.000	Syd





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 027 **Proposal ID:** 83000-215173

**Description:** 0.83 mi of hot mix asphalt cold milling and resurfacing, curb ramp replacements, turf establishment and pavement markings on Wexford Avenue from 4th Street to North 17 Road in the village of

Buckley, Wexford County. This is a Local Agency project. \*\* 448 Cb \*\*

N3 = 2.85%

**DBE Goal Percent: 3.00%** 

## **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section					
215173A	23A0693		STL 83000					
Location: Wexford Avenue from 4th Street to North 17 Road.								
Route:								
Classification Ratings								
Cb = 66.11%	Ea = 5.38%	J = 0.49%	MOT = 8.26%					

N6 = 0.94%

# List of Items by Section

Misc = 15.96%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$38,300.00	1100001	1.000	LSUM
0100	Post, Mailbox	8070095	1.000	Ea
0175	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0180	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0220	_HMA Spillway	8147011	12.000	Syd
0225	_Turf Restoration	8167011	5,700.000	Syd
0230	Monument Box	8210001	1.000	Ea
0235	Monument Box Adj	8210005	2.000	Ea
0240	Monument Preservation	8210010	2.000	Ea



Report v1

**Letting ID:** 231006 **Call Number:** 028 **Proposal ID:** 11000-206394

Description: 0.25 mi of hot mix asphalt reconstruction, concrete curb and gutter, brick sidewalk and pavement

markings on Front Street from Red Bud Trail to Oak Street in the city of Buchanan, Berrien County. This is a Local Agency project. \*\* 4222 K or Comb/Jt. 4222 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Ea, J, K and L. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the

confirmed low bidder.

**DBE Goal Percent:** 5.00%

### **Project Information**

1 Toject illiorillation			
Project Number	Federal Project Number	Federal Item Num	ber Control Section
206394A	23A0655		STU 11000
Location: Front Street	from Red Bud Trail to Oak Stre	et.	
Route:			
206618A	23A0651		CRU 11000
Location: Front Street	from Red Bud Trail to Oak Stre	et.	
Route:			
Classification Rating	s		
B = 3.83%	Ba = 0.31%	Cb = 3.13%	Ea = 15.34%

B = 3.83%	Ba = 0.31%	Cb = 3.13%	Ea = 15.34%
I = 0.02%	J = 20.05%	K = 27.59%	L = 10.38%
MOT = 6.21%	Misc = 10.44%	N2 = 0.20%	N3 = 0.37%
N6 = 0.21%	N93A = 0.15%	N96M = 1.75%	

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$340,000.00	1100001	1.000	LSUM
0045	_Contanminated Soil Testing Allowance	2047060	1.000	Dlr
0475	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0480	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0540	_Turf Establishment	8167011	511.000	Syd
0700	Span Wire Tether	8200142	8.000	Ea
0760	_Controller, NEMA, ATC Type	8207050	1.000	Ea
1105	_Automated Irrigation Sleeves	8507051	1.000	LSUM

Page: 37 of 78



Report v1

**Letting ID:** 231006 **Call Number:** 029 **Proposal ID:** 39000-205414

Description: 0.93 mi of hot mix asphalt crushing, shaping and resurfacing and pavement markings on W Avenue E

from 42nd Street to 44th Street, Kalamazoo County. This is a Local Agency project. \*\* 1009 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to

the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
205414A	23A0769		STL 39000
Location: W Avenue E from	n 42nd Street to 44th Street.		
Route:			
Classification Ratings			
Ca = 0.04%	Cb = 50.56%	Ea = 23.55%	J = 0.77%

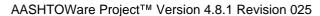
MOT = 3.39% Misc = 16.58% N2 = 0.25% N3 = 0.72%

N6 = 0.34% N92D = 3.63% N93A = 0.18%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$92,000.00	1100001	1.000	LSUM
0015	_Tree, Rem, 19 inch to 36 inch, Modified	2027050	4.000	Ea
0020	_Tree, Rem, 37 inch or Larger, Modified	2027050	3.000	Ea
0025	_Tree, Rem, 6 inch to 18 inch, Modified	2027050	3.000	Ea
0035	_Pavt, Rem, Modified	2047011	24.000	Syd
0160	Post, Mailbox	8070095	3.000	Ea
0225	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0230	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0255	Plastic Drum, Fluorescent, Furn	8120252	200.000	Ea
0260	Plastic Drum, Fluorescent, Oper	8120253	200.000	Ea
0305	_Native Seeding	8167011	15,628.000	Syd
0310	_Turf Establishment	8167011	920.000	Syd
0315	Monument Box	8210001	2.000	Ea
0320	Monument Preservation	8210010	2.000	Ea

Page: 38 of 78





Report v1

**Letting ID:** 231006 **Call Number:** 030 **Proposal ID:** 58000-218435

**Description:** 0.48 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter and pavement

markings on North Macomb Street from Grove Street to Country Club Circle in the city of Monroe, Monroe County. This is a Local Agency project. \*\* 719 Cb or Comb/Jt. 719 Ea, J \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

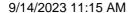
prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
218435A	23A0733		STUL 58000
Location: North Macomb S	Street from Grove Street to Cou	ntry Club Circle.	
Route:			
Classification Ratings			
Cb = 45.08%	Ea = 8.36%	J = 16.90%	K = 9.93%
MOT = 3.72%	Misc = 10.44%	N3 = 0.73%	N93A = 4.84%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$65,400.00	1100001	1.000	LSUM
0055	Dr Structure, Temp Lowering	4030390	6.000	Ea
0170	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0175	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0195	_Slope Restoration, Modified	8167011	1,123.000	Syd



N96L = 0.28%



### AASHTOWare Project™ Version 4.8.1 Revision 025

#### **Cost Summaries For Primes**

Report v1

Description: 5.04 mi of paver placed surface seal, overband crack fill, aggregate shoulders, corrugations, guardrail

repair and pavement markings on M-28 from Dick Road to Smither's Scientific, Chippewa County. This project includes a 3 year pavement performance warranty. \*\* 1201 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Numb	per Federal Item I	Number Control Section
213402A	23A0913		NH 17062
Location: M-28 from	Dick Road to just west of Mile	Marker 269.	
Route: M-28			
Classification Ratin	igs		
Ca = 1.26%	Cb = 57.49%	Ea = 10.28%	MOT = 10.49%

N93E = 3.13%

# List of Items by Section

N3 = 2.26%

Misc = 14.81%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$109,200.00	1100001	1.000	LSUM
0095	Plastic Drum, Fluorescent, Furn	8120252	290.000	Ea
0100	Plastic Drum, Fluorescent, Oper	8120253	290.000	Ea
0145	Monument Box Adj	8210005	3.000	Ea
0150	Protect Corners	8210020	3.000	Ea
0155	Centerline Corrugations, Milled, HMA	8220013	26,611.000	Ft
0160	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	53,222.000	Ft
0165	Contractor Staking	8240001	1.000	LSUM
0170	Staking Plan Errors and Extras, Max \$180/hour	8240002	12.000	Hr



Report v1

Letting ID: 231006 Call Number: 032 **Proposal ID:** 18022-208527-2

Description: 2.26 mi of hot mix asphalt shared-use path including bridge reconstruction, concrete sidewalk, drainage, signing, approach work and pavement markings along M-115 from west of the south branch of the Tobacco River to Beech Street in the city of Clare, Clare County. \*\* Comb/Jt. 2395 Cb, Ea or Comb/Jt. 2395 Cb, J or Comb/Jt. 2395 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

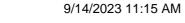
### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
208527A	23A0193		TA 18022
Location: Along M-115 from	n west of the south branch of the Toba	acco River to Beech Street.	
Route: M-115			

01	:::	4:	D-4!
Class	sitica	tion	Ratings

Classification Ratings			
B = 1.92%	Cb = 11.71%	Ea = 21.03%	Fa = 4.02%
Fb = 1.15%	I = 4.13%	J = 14.35%	K = 1.20%
MOT = 7.04%	Misc = 21.12%	N2 = 1.67%	N3 = 1.19%
N4 = 0.14%	N6 = 0.74%	N91A = 0.84%	N91B = 3.90%
N91C = 1.46%	N96M = 2.40%		

Line Num	Item Description	Item ID	Quantity	Units
0005	_Railroad Protection, at Grade Crossing, Great Lakes Central Railroad	1027060	10,000.000	Dlr
0010	Mobilization, Max\$217,800.00	1100001	1.000	LSUM
0065	_Rem of Misc Appurtenances	2047051	1.000	LSUM
0125	Project Cleanup	2090001	1.000	LSUM
0270	_Bollard	8007050	4.000	Ea
0335	_Shared use Path, HMA Snowmobile Wearing Cse, Spec	8067031	860.000	Ton
0500	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	290.000	Ea
0505	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	290.000	Ea
0620	Sinusoidal Corrugations, Non-Freeway, Milled, HMA Shld	8220035	4,443.000	Ft
0630	Contractor Staking	8240001	1.000	LSUM



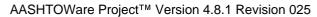


### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0635	Staking Plan Errors and Extras, Max \$180/hour	8240002	24.000	Hr
0750	_Modular Block Wall	8007010	295.000	Sft
0755	_Tie Disposal (N01 of 18022)	8007051	1.000	LSUM

N3 = 11.68%





#### **Cost Summaries For Primes**

Report v1

Description: 17.62 mi of hot mix asphalt cold milling and resurfacing, concrete sidewalk ramps, shoulder

aggregate, pavement markings and slope restoration on M-18 from First Street northerly to the Gladwin/Roscommon County line in the city of Gladwin, Gladwin County. This project includes a 3 year materials and workmanship pavement warranty. \*\* 5062 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
204388A	N/A		M 26012
Location: M-18 from First	Street to the Gladwin/Roscommo	on County line.	
Route: M-18			
Classification Ratings			_
B = 0.01%	Cb = 50.18%	Ea = 10.61%	I = 0.01%

Misc = 11.80%

MOT = 5.34%

N93A = 10.31%

J = 0.06%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$460,200.00	1100001	1.000	LSUM
0150	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	300.000	Ea
0155	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	300.000	Ea
0225	Monument Box Adj	8210005	10.000	Ea
0230	Protect Corners	8210020	10.000	Ea
0235	Centerline Corrugations, Milled, HMA	8220013	90,425.000	Ft
0240	Contractor Staking	8240001	1.000	LSUM
0245	Staking Plan Errors and Extras, Max \$180/hour	8240002	49.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 034 **Proposal ID:** 53022-207955

Description: 2.90 mi of single course chip seal with fog seal and overband crack fill on US-10 from Bean Road east

to east of Custer Road in the village of Custer, Mason County. This project includes a two year

pavement performance warranty. \*\* 458 Ca \*\*

**DBE Goal Percent: 0.00%** 

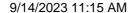
### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207955A Location: US-10 at Darr F	23A0917 Road.		NH 53032
Route: US-10			
Classification Ratings			

Ca = 55.38%MOT = 17.55%Misc = 10.29%N3 = 10.68%

N93E = 6.09%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$41,700.00	1100001	1.000	LSUM
0800	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	220.000	Ea
0085	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	220.000	Ea
0150	Protect Corners	8210020	2.000	Ea



N96L = 0.65%



### AASHTOWare Project™ Version 4.8.1 Revision 025

#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 035 **Proposal ID:** 49041-213451

**Description:** 6.95 mi of double chip seal, fog seal, overband crack fill, asphalt mastic repair, aggregate shoulders, guardrail repair, and permanent pavement markings on M-134 from Nunns Creek Road to 3 Mile

Road, Mackinac County. This project includes a 2 year pavement performance warranty. \*\* 868 Ca \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

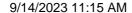
Project Number	Federal Project Number	Federal Item Numb	er Control Section
213451A	23A0916		ST 49041
Location: M-134 from	m Nunns Creek to 3 Mile Road.		
Route: M-134			
Classification Ratir	ngs		
Ca = 51.86%	Ea = 3.85%	MOT = 15.18%	Misc = 12.00%

N93F = 6.78%

N93E = 5.97%

# N3 = 3.71%

List of Item	ns by Section			
Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$79,000.00	1100001	1.000	LSUM
0105	Plastic Drum, Fluorescent, Furn	8120252	260.000	Ea
0110	Plastic Drum, Fluorescent, Oper	8120253	260.000	Ea
0150	Protect Corners	8210020	5.000	Ea
0155	Contractor Staking	8240001	1.000	LSUM
0160	Staking Plan Errors and Extras, Max \$180/hour	8240002	9.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 036 Proposal ID: 38073-217477

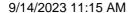
Description: 10.13 mi of single chip seal with fog seal, pavement repair, shoulder gravel, and pavement markings on M-50 from US-127 intersection northwesterly to Hopcraft Road, Jackson County. This project includes a 2 year pavement performance warranty. \*\* 1143 Ca \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Num	ber Federal Item I	Number Control Section
217477A	23A0915		ST 38073
Location: M-50 from	US-127 northeasterly to Hope	craft Road.	
Route:			
Classification Ratin	gs		
Ca = 52.84%	Cb = 1.34%	Ea = 10.83%	MOT = 12.44%
Misc = 10.44%	N3 = 4.72%	N93E = 7.39%	

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	500.000	Dlr
0010	Mobilization, Max\$104,000.00	1100001	1.000	LSUM
0030	Pavt, Cleaning	5010001	1.000	LSUM
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	400.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	400.000	Ea
0145	Plastic Drum, Fluorescent, Furn	8120252	60.000	Ea
0150	Plastic Drum, Fluorescent, Oper	8120253	60.000	Ea



N3 = 0.16%



### AASHTOWare Project™ Version 4.8.1 Revision 025

#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 037 **Proposal ID:** 19031-217424

**Description:** Traffic signal modernization and sidewalk ramp upgrade on Old US-27 at Herbison Road, Clinton County. \*\* 414 L \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section
217424A	N/A		M 19031
Location: Old US-127 at He	erbison Road.		
Route: Old US-27			
Classification Ratings			
B = 0.25%	Ba = 0.25%	Cb = 0.39%	Ea = 4.17%
I = 0.31%	ITS = 0.24%	J = 4.29%	K = 0.37%

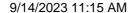
Misc = 12.85%

MOT = 11.46%

### List of Items by Section

L = 65.25%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$37,700.00	1100001	1.000	LSUM
0120	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0340	Span Wire Tether	8200142	4.000	Ea
0440	Contractor Staking	8240001	1.000	LSUM
0445	Staking Plan Errors and Extras, Max \$180/hour	8240002	4.000	Hr





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 038 **Proposal ID:** 35011-213187

**Description:** 1.97 mi of single course chip seal and hot mix asphalt overlay, guardrail and pavement markings on M-65 from Dyer Road north to Turtle Road, losco County. \*\* 979 Cb \*\*In addition to the above

minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 3.00%** 

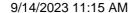
#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section			
213187A	23A0914		ST 35011			
Location: M-65 from the south losco County line to Turtle Road.						
Route: M-65						
Classification Ratings						
Ca = 13.97%	Cb = 52.39%	Ea = 3.87%	I = 0.19%			

MOT = 8.23% Misc = 11.25% N3 = 5.22% N6 = 0.03%

N93E = 2.67% N96L = 2.18%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$89,100.00	1100001	1.000	LSUM
0175	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	400.000	Ea
0180	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	400.000	Ea
0205	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0210	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0270	Monument Box Adj	8210005	4.000	Ea
0275	Protect Corners	8210020	1.000	Ea
0280	Centerline Corrugations, Milled, HMA	8220013	10,400.000	Ft
0285	_Sinusoidal Corrugations, Milled, HMA Edgeline	8227001	20,800.000	Ft





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 039 **Proposal ID:** 52055-213505

**Description:** 13.00 mi of rejuvenating scrub seal, fog seal, edge trimming, hand patching and pavement markings on M-553 from M-35 northerly to County Road 480, Marquette County. \*\* 1876 Ca \*\*

**DBE Goal Percent: 0.00%** 

#### **Project Information**

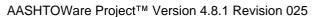
Project Number	Federal Project Number	Federal Item Number	Control Section
213505A	23A0908		ST 52055
Location: M-553 from M-3	5 north to County Road 480.		
Route: M-553			

### **Classification Ratings**

Ca = 74.73%Ea = 2.02%MOT = 5.60%Cb = 0.51%

Misc = 13.71%N3 = 3.43%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$170,600.00	1100001	1.000	LSUM
0025	Pavt, Cleaning	5010001	1.000	LSUM
0110	Plastic Drum, Fluorescent, Furn	8120252	720.000	Ea
0115	Plastic Drum, Fluorescent, Oper	8120253	720.000	Ea
0150	Monument Box Adj	8210005	31.000	Ea
0155	Protect Corners	8210020	31.000	Ea
0160	Contractor Staking	8240001	1.000	LSUM
0165	Staking Plan Errors and Extras, Max \$180/hour	8240002	19.000	Hr





Report v1

**Letting ID:** 231006 **Call Number:** 040 **Proposal ID:** 34000-218752

**Description:** 0.07 mi of hot mix asphalt reconstruction, concrete spillway, culvert replacement, drainage structures

and pavement markings on Nash Highway from I-96 to Grand River Road, Ionia County. This is a Local Agency project. \*\* 160 Ea or 160 K \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors.

Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

#### **Project Information**

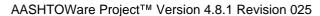
Project Number	Federal Project Number	Federal Item Number	Control Section
218752A	23A0725		ER 34000
Location: Nash Highway fr	om I-96 to Grand River Road.		
Route:			

### **Classification Ratings**

K = 26.20% MOT = 8.85% Misc = 10.61% N2 = 1.87%

N3 = 0.65%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$15,000.00	1100001	1.000	LSUM
0110	Post, Mailbox	8070095	1.000	Ea
0125	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0130	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea
0150	Plastic Drum, Fluorescent, Furn	8120252	10.000	Ea
0155	Plastic Drum, Fluorescent, Oper	8120253	10.000	Ea





Report v1

**Letting ID:** 231006 **Call Number:** 041 **Proposal ID:** 73000-216275

**Description:** 0.32 mi of hot mix asphalt reconstruction, aggregate base, concrete curb, gutter, sidewalk and ramps

and pavement markings on Jefferson Avenue from Hoyt Avenue to Janes Avenue in the city of Saginaw, Saginaw County. This is a Local Agency project. \*\* 1982 Ea or 1982 K \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes

subclassifications of Ea, J and K. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of

the contract to the confirmed low bidder.

N93A = 0.09%

**DBE Goal Percent: 4.00%** 

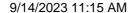
### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section		
216275A	23A0815		STUL 73000		
Location: Jefferson Avenue from Hoyt Avenue to Janes Avenue.					
Route:					
Classification Ratings					
Classification Ratings					
Classification Ratings Cb = 9.66%	Ea = 22.42%	J = 10.17%	K = 39.57%		

#### List of Items by Section

N6 = 0.37%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$180,300.000	1100001	1.000	LSUM
0050	_Driveway, Rem	2047011	360.000	Syd
0055	_Pavt, Rem, Modified	2047011	6,190.000	Syd
0315	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0320	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0360	_Turf Establishment, Performance	8167011	2,500.000	Syd
0365	_Monument Box Adj, Modified	8217050	3.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 042 **Proposal ID:** 56000-213065

**Description:** Permanent scour repair on Pine River Road at the Pine River, Midland County. This is a Local Agency project. \*\* 121 Ea \*\*

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213065A	23A0768		ER 56000
Location: Pine River	Road at the Pine River.		
Route:			
Classification Patin			

#### Classification Ratings

MOT = 31.55%Misc = 48.52%Ea = 19.77%N6 = 0.16%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$11,500.00	1100001	1.000	LSUM
0800	_Temporary Access Road	8007051	1.000	LSUM
0090	_Riprap, Under Structures, Heavy	8137031	169.000	Ton



Report v1

Letting ID: 231006 Call Number: 043 **Proposal ID:** 73000-216271

Description: 2.33 mi of hot mix asphalt cold milling and resurfacing, paved shoulders, concrete sidewalk ramps and pavement markings on Brockway Road from Wieneke Road to Center Road, Center Road from Gratiot Road (M-46) to State Street (M-58) and Wieneke Road from State Street (M-58) to Brockway Road, Saginaw County. This is a Local Agency project. \*\* 1475 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
216271A	23A0764		STUL 73000		
Location: Brockway Road from Wieneke Road to Center Road.					

Route:

216285A 23A0765 STUL 73000

Location: Center Road from Gratiot Road (M-46) to State Street (M-58).

Route:

217899A 23A0766 STUL 73000

Location: Wieneke Road from State Street (M-58) to Brockway Road.

Route:

### **Classification Ratings**

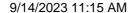
Cb = 54.41%Ea = 4.72%J = 2.78%K = 8.51%

MOT = 7.52%Misc = 11.01%N3 = 1.94%N93A = 9.11%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$134,300.00	1100001	1.000	LSUM
0135	Post, Mailbox	8070095	96.000	Ea
0210	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	318.000	Ea
0215	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	318.000	Ea
0275	_Slope Restoration, Modified	8167011	800.000	Syd
0280	Monument Box	8210001	3.000	Ea
0285	Monument Preservation	8210010	3.000	Ea

Page: 53 of 78





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 044 **Proposal ID:** 25000-207627

**Description:** 0.50 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramps and pavement markings on 12th Street from Fenton Road to Grand Traverse Street in the city of Flint, Genesee County. This is a

Local Agency project. \*\* 450 Cb \*\*

**DBE Goal Percent:** 4.00%

#### **Project Information**

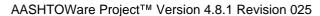
Project Number	Federal Project Number	Federal Item Number	Control Section
207627A	23A0811		STU 25000
Location: 12th Street from	Fenton Road to Grand Traverse Stree	t.	
Route:			

### **Classification Ratings**

Cb = 55.48%	Ea = 2.88%	J = 9.16%	K = 5.18%
MOT = 7.11%	Misc = 9.60%	N3 = 2.76%	N6 = 0.28%

N93A = 7.56%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Reimbursed Permit Fees	1077060	1,000.000	Dlr
0010	Mobilization, Max\$40,000.00	1100001	1.000	LSUM
0145	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	75.000	Ea
0150	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	75.000	Ea





Report v1

**Letting ID: 231006** Call Number: 045 **Proposal ID:** 77000-218238

Description: 0.98 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramps and pavement markings on

Holland Avenue from Pine Grove Avenue (M-25) to Gratiot Avenue in the city of Port Huron, St. Clair County. This is a Local Agency project. \*\* 621 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of N9-3A. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This

subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

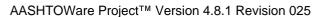
### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218238A	23A0806		ST 77000
Location: Holland Av	enue from Pine Grove Avenue (M-25)	to Gratiot Avenue.	
Route:			
Classification Ratin	ngs		

Cb = 43.39% Ea = 4.87%	J = 6.80%	K = 8.66%
------------------------	-----------	-----------

MOT = 6.09%Misc = 11.41% N3 = 2.61%N93A = 16.16%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audiovisual Record	1027051	1.000	LSUM
0010	Mobilization, Max\$56,500.00	1100001	1.000	LSUM
0055	Pavt, Cleaning	5010001	1.000	LSUM
0160	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	220.000	Ea
0165	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	220.000	Ea
0215	_Lawn Restoration, Modified	8167011	300.000	Syd





Report v1

**Description:** 1.45 mi of hot mix asphalt crushing, shaping and resurfacing, signing and pavement markings on

Baumgartner Road/Brule Mountain Road from Eden Drive to Snipe South, Iron County. This is a Local Agency project. \*\* 533 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

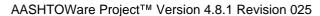
#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207487A	23A0817		STL 36000
Location: Baumgartne	er Road/ Brule Mountain Road from	Eden Drive to Snipe South.	
Route:			
Classification Ratin	gs		
01 54 700/	F - 40.000/	NACT OFFICE	0.000/

Cb = 51.79% Ea = 19.98% MOT = 2.58% Misc = 9.33%

N3 = 7.15% N6 = 0.46% N92D = 8.70%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$47,500.00	1100001	1.000	LSUM
0125	Monument Box	8210001	2.000	Ea
0130	Monument Preservation	8210010	2.000	Ea





Report v1

**Letting ID:** 231006 **Call Number:** 047 **Proposal ID:** 34000-207008

Description: 2.54 mi of hot mix asphalt crushing, shaping and resurfacing and pavement markings on Clarksville

Road from Goddard Road to east of Creighton Road and Keefer Highway from Emery Road to Clarksville Road, Ionia County. This is a Local Agency project. \*\* 1057 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
207008A	23A0821		STL 34000
	e Road from Goddard Road to east of C Clarksville Road.	Creighton Road and Keefer Highwa	ay from Emery
Route:			

#### **Classification Ratings**

Cb = 59.94%	Ea = 13.95%	I = 1.18%	MOT = 6.29%

Misc = 10.36% N3 = 0.62% N6 = 0.07% N92D = 7.57%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$92,000.00	1100001	1.000	LSUM
0055	Post, Mailbox	8070095	17.000	Ea
0105	Plastic Drum, Fluorescent, Furn	8120252	300.000	Ea
0110	Plastic Drum, Fluorescent, Oper	8120253	300.000	Ea
0140	Monument Box	8210001	5.000	Ea
0145	Monument Preservation	8210010	5.000	Ea

N91C = 0.13%



#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 048 **Proposal ID:** 50000-212269

**Description:** Bridge rehabilitation including superstructure replacement, substructure repair, guardrail and approach work on 17 Mile Road over Plumbrook Drain in the city of Sterling Heights, Macomb County. This is a

Local Agency project. \*\* 4151 Fa \*\*

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	r Control Section	
212269A	23A0798		HIPB 50000	
Location: 17 Mile Road over	er Plumbrook Drain.			
Route:				
Classification Ratings				
B = 6.89%	Ea = 6.87%	Fa = 39.13%	Fb = 8.92%	
I = 0.12%	J = 0.29%	K = 0.15%	L = 1.90%	
MOT = 1.56%	Misc = 23.17%	N2 = 0.78%	N3 = 0.07%	

N91B = 6.41%

N96M = 0.36%

N91A = 0.73%

N96L = 1.32%

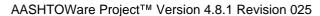
#### List of Items by Section

N7 = 0.86%

N91E = 0.34%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audio Visual Filming	1027051	1.000	LSUM
0010	_Reimbursed Permit Fees	1077060	5,000.000	Dlr
0015	Mobilization, Max\$377,000.00	1100001	1.000	LSUM
0055	_Abandon Utility, Rem	2037001	200.000	Ft
0240	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0245	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0275	_Stone Toe	8137001	160.000	Ft
0280	_Riffle	8147050	1.000	Ea
0285	_Step Pool	8147050	3.000	Ea
0305	_Native Seed Mix	8167012	0.300	Acre
0375	Contractor Staking	8240001	1.000	LSUM
0380	Staking Plan Errors and Extras, Max \$180/hour	8240002	20.000	Hr
0385	_Structures, Rem Portions, Modified (SN 6424)	2047051	1.000	LSUM

Page: 58 of 78





Report v1

**Letting ID:** 231006 **Call Number:** 049 **Proposal ID:** 74000-206147

Description: 4.98 mi of hot mix asphalt overlay of a single course chip seal and overband crack filling, aggregate

shoulders and pavement markings on French Line Road from M-19 east to Ruth Road, Sanilac County. This is a Local Agency project. \*\* 1269 Cb \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ca. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This

subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

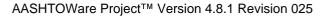
Project Number	Federal Project Number	Federal Item Number	Control Section
206147A	23A0776		STL 74000
Location: French Line Roa	d from M-19 east to Ruth Road.		
Route:			

#### **Classification Ratings**

Ca = 11.36%	Cb = 59.04%	Ea = 9.77%	MOT = 6.66%
Ou = 11.0070	00 - 00.0770	Lu - 3.11 /0	10101 - 0.0070

Misc = 9.81% N3 = 0.62% N93E = 2.74%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$115,000.00	1100001	1.000	LSUM
0025	Pavt, Cleaning	5010001	1.000	LSUM
0055	Post, Mailbox	8070095	1.000	Ea
0100	Plastic Drum, Fluorescent, Furn	8120252	96.000	Ea
0105	Plastic Drum, Fluorescent, Oper	8120253	96.000	Ea
0150	_Slope Restoration	8167011	100.000	Syd
0155	Monument Box	8210001	1.000	Ea
0160	Monument Box Adj	8210005	10.000	Ea
0165	Monument Preservation	8210010	1.000	Ea





Report v1

**Letting ID: 231006** Call Number: 050 **Proposal ID:** 79000-215489

Description: 13.77 mi of double chip, fog seal and pavement markings on Hurds Corner Road from Bevens to Deckerville, Cemetery Road from Deckerville Road north to the south Cass City limits and from the north Cass City limits north to Huron County Line Road, Tuscola County. This is a Local Agency project. \*\* 981 Ca \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
215489A	23A0705		STL 79000
Location: Hurds Corner R	load from Bevens to Deckerville.		
Route:			
215491A	23A0746		STL 79000
Location: Hurds Corner R	load from Bevens to Deckerville.		

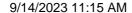
### **Classification Ratings**

Ea = 22.80%MOT = 6.21%Misc = 12.78%Ca = 52.94%

N3 = 5.28%

Route:

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$89,200.00	1100001	1.000	LSUM
0025	Post, Mailbox	8070095	1.000	Ea
0055	Plastic Drum, Fluorescent, Furn	8120252	15.000	Ea
0060	Plastic Drum, Fluorescent, Oper	8120253	15.000	Ea
0085	Monument Box	8210001	28.000	Ea
0090	Monument Preservation	8210010	28.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 051 **Proposal ID:** 66000-207298

Description: 2.90 mi of hot mix asphalt crushing, shaping and resurfacing and pavement markings on South

Boundary Road south of County Road 107, Ontonagon County. This is a Local Agency project. \*\*1276 Cb or 1276 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be

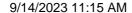
designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Numb	per Federal Item I	Number Control Section		
207298A	23A0807		STL 66000		
Location: South Boundary Road south of County Road 107.					
Route:					
Classification Ratin	gs				
Cb = 42.11%	Ea = 39.05%	I = 1.25%	K = 0.32%		
MOT = 2.09%	Misc = 8.42%	N3 = 0.79%	N92D = 5.96%		

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$105,000.00	1100001	1.000	LSUM
0140	Plastic Drum, Fluorescent, Furn	8120252	140.000	Ea
0145	Plastic Drum, Fluorescent, Oper	8120253	140.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID: 231006** Call Number: 052 **Proposal ID:** 61000-217942

**Description:** Signal Replacement/Interconnect and concrete curb, gutter and sidewalk on Whitehall Road at Dykstra Road and at Ruddiman Drive, Muskegon County. This is a Local Agency project. \*\* 245 L \*\*

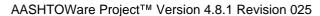
**DBE Goal Percent: 0.00%** 

#### **Project Information**

Project Number	Federal Project Num	ber Federal Item	Number Control Section
217942A	23A0793		CRSM 61000
Location: Whitehall R	load at Dykstra Road and at F	Ruddiman Drive.	
Route:			
Classification Ratin	gs		
Cb = 0.06%	Ea = 0.24%	J = 2.98%	L = 50.17%

MOT = 19.66%Misc = 26.39%N6 = 0.49%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$26,000.00	1100001	1.000	LSUM
0065	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	50.000	Ea
0070	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	50.000	Ea
0235	Span Wire Tether	8200142	8.000	Ea
0285	_Cabinet, NEMA Type, Modified	8207050	2.000	Ea
0290	_Controller, NEMA, ATC Type, Modified	8207050	2.000	Ea
0295	_Street Name Sign, Two Way, Non-Illuminated	8207050	4.000	Ea





Report v1

Description: 1.64 mi of hot mix asphalt base crushing, shaping and resurfacing, aggregate shoulders, culverts and

pavement markings on Gallivan Road from County Road 616 (Alpine Road) east to Comptons Drive, Leelanau County. \*\* 786 Cb or 786 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those

subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section	
215117A	23A0784		STL 45000	
Location: Gallivan Road from County Road 616 (Alpine Road) east to Comptons Drive.				

#### Route:

### **Classification Ratings**

Cb = 50.51% Ea = 30.13% I = 0.73% MOT = 1.81%

Misc = 7.01% N3 = 0.34% N92D = 9.48%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$50,000.00	1100001	1.000	LSUM
0155	Post, Mailbox	8070095	5.000	Ea
0190	Plastic Drum, Fluorescent, Furn	8120252	10.000	Ea
0195	Plastic Drum, Fluorescent, Oper	8120253	10.000	Ea
0230	_HMA Spillway	8147011	40.000	Syd
0240	Monument Box	8210001	1.000	Ea
0245	Monument Box Adj	8210005	1.000	Ea
0250	Monument Preservation	8210010	2.000	Ea



Report v1

Description: 0.60 mi of concrete sidewalk along Covell Avenue from Richmond Street to Walker Avenue, Lake

Michigan Drive to Bridge Street and Ken-O-Sha Industrial Drive east of Eastern Avenue in the city of Grand Rapids, Kent County. This is a Local Agency project. \*\* 716 J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 9.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
216596A	23A0780		TAU 41000
Location: Covell Avenue	from Richmond Street to Walker Aven	ue and Lake Michigan Drive to I	Bridge Street.

#### Route:

216597A 23A0785 TAU 41000

Location: Covell Avenue from Richmond Street to Walker Avenue and Lake Michigan Drive to Bridge Street.

Route:

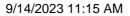
### **Classification Ratings**

Cb = 1.67%	Ea = 15.82%	Fa = 17.87%	H = 2.84%
J = 27.80%	K = 8.14%	MOT = 2.42%	Misc = 20.22%
N2 = 0.67%	N3 = 1.79%	N6 = 0.12%	N96M = 0.64%

#### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$63,700.00	1100001	1.000	LSUM
0015	_Tree Trimming	2027050	27.000	Ea
0030	_Pavt, Rem, Modified	2047011	1,110.000	Syd
0065	Project Cleanup	2090001	1.000	LSUM
0165	Post, Mailbox	8070095	1.000	Ea
0230	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	180.000	Ea
0235	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	180.000	Ea
0295	_Mulch Blanket, Modified	8167011	6,200.000	Syd
0300	_Turf Establishment	8167011	3,650.000	Syd
0305	_Turf Establishment, Short Grass	8167011	925.000	Syd

Page: 64 of 78





### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0365	_Preconstruction Documentation	8507051	1.000	LSUM
0370	_Contaminated Material, Storage, Handling and Disposal	8507060	5,000.000	Dlr
0375	_Underground Sprinkling System, Restore	8507060	8,500.000	Dlr



Report v1

**Letting ID:** 231006 **Call Number:** 055 **Proposal ID:** 30000-129381

Description: Bridge removal and replacement of two structures with 33-inch prestressed concrete box beams and

42-inch prestressed concrete box beams and approach work on Territorial Road over W. St. Joe of Maumee River, Hillsdale County. This is a Local Agency project. \*\* 3320 Fa \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified

subcontractor. This subcontractor must be designated prior to award of the contract to the confirmed

low bidder.

**DBE Goal Percent: 3.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
129381A	23A0789		BRT 30000
Location: Territorial Road	over W. St. Joe of Maumee River.		

#### Route:

129383A	23A0790	BRT 30000

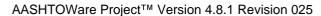
Location: Territorial Road over E. St. Joe of Maumee River.

Route:

#### **Classification Ratings**

•			
B = 2.04%	Cb = 6.21%	Ea = 10.68%	Fa = 45.11%
Fb = 6.44%	I = 1.10%	MOT = 1.37%	Misc = 9.94%
N2 = 0.04%	N3 = 0.21%	N7 = 0.20%	N91A = 3.01%
N91B = 1.19%	N95C = 9.58%	N96L = 2.88%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$280,000.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	18.000	Sta
0150	Plastic Drum, Fluorescent, Furn	8120252	20.000	Ea
0155	Plastic Drum, Fluorescent, Oper	8120253	20.000	Ea
0200	Monument Preservation	8210010	1.000	Ea
0380	_Riprap, Heavy, Modified	8137011	405.000	Syd





Report v1

**Letting ID:** 231006 **Call Number:** 056 **Proposal ID:** 61000-215559

Description: 0.36 mi of hot mix asphalt cold milling and resurfacing and pavement markings on Airline Road from

East Hile Road northwesterly to US-31, Muskegon County. This is a Local Agency project. \*\* 645 Cb or 645 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 5.00%** 

#### **Project Information**

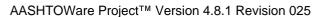
Project Number	Federal Project Number	Federal Item Number	Control Section
215559A	23A0791		STUL 61000
Location: Airline Road from	n East Hile Road northwesterly to US-3	31.	
Route:			

#### **Classification Ratings**

Cb = 40.97% Ea = 25.86% I = 3.75% MOT = 4.81%

Misc = 18.06% N3 = 4.72% N93A = 1.84%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$58,700.00	1100001	1.000	LSUM
0010	_Pavt, Rem, Modified	2047011	3,734.000	Syd
0140	Plastic Drum, Fluorescent, Furn	8120252	75.000	Ea
0145	Plastic Drum, Fluorescent, Oper	8120253	75.000	Ea





Report v1

**Letting ID:** 231006 **Call Number:** 057 **Proposal ID:** 34000-218587

**Description:** 0.07 mi of hot mix asphalt reconstruction, guardrail, sheet piling installation and pavement markings on David Highway over Libhart Creek between Sunfield Road and Keefer Highway, Ionia County. This

is a Local Agency project. \*\* 1096 N9-5D \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes a subclassification of Ea. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This

subcontractor must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
218587A	23A0721		ER 34000
Location: David Highway of	ver Libhart Creek between Sunfield R	oad and Keefer Highway.	
Route:			

#### **Classification Ratings**

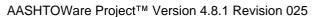
Cb = 7.74%	Ea = 10.72%	Fa = 65.69%	I = 0.27%
00 111 170	_a :0:/2/0	1 4 00.0070	. 0,0

K = 0.40% MOT = 4.11% Misc = 9.12% N3 = 0.13%

N96L = 1.82%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$100,000.00	1100001	1.000	LSUM

N93A = 12.13%





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 058 **Proposal ID:** 77000-218141

Description: 0.21 mi of hot mix asphalt cold milling and resurfacing, sidewalk ramps and pavement markings on 7th

Street from Wall Street to Water Street in city of Port Huron, St. Clair County. This is a Local Agency project. \*\* 255 Cb or Comb/Jt. 255 Ea, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and J. If the prime

contractor is not prequalified in those subclassifications it must use prequalified subcontractors.

Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 3.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
218141A	23A0805		STUL 77000
Location: 7th Street from	Wall Street to Water Street.		
Route:			
Classification Ratings			
Cb = 32.97%	Ea = 3.00%	J = 13.67%	K = 15.65%

N3 = 3.39%

Misc = 11.49%

# List of Items by Section

MOT = 7.70%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audiovisual Record	1027051	1.000	LSUM
0010	Mobilization, Max\$23,200.00	1100001	1.000	LSUM
0060	Pavt, Cleaning	5010001	1.000	LSUM
0165	Plastic Drum, Fluorescent, Furn	8120252	50.000	Ea
0170	Plastic Drum, Fluorescent, Oper	8120253	50.000	Ea
0195	_Lawn Restoration, Modified	8167011	100.000	Syd



Report v1

**Letting ID:** 231006 **Call Number:** 059 **Proposal ID:** 33000-208359-2

Description: 0.31 mi of hot mix asphalt cold milling and resurfacing, concrete curb, gutter and sidewalks and

pavement markings on Putnam Street from West Riverside Street to Bismark Street in the city of Williamston, Ingham County. This is a Local Agency project. \*\* 1096 Ea or Comb/Jt. 1096 Cb, J \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes

subclassifications of Cb, Ea and J. If the prime contractor is not prequalified in those

subclassifications it must use prequalified subcontractors. Those subcontractors must be designated

prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section		
208359A	23A0297		STUL 33000		
Location: Putnam Street from West Riverside Street to Bismark Street.					
Route:					
Classification Ratir	ngs				
Cb = 21.57%	Ea = 33.62%	H = 0.79%	J = 16.57%		
K = 4.56%	MOT = 7.18%	Misc = 10.97%	N2 = 2.61%		

N3 = 0.75% N6 = 1.16% N93A = 0.23%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$99,700.00	1100001	1.000	LSUM
0340	Plastic Drum, Fluorescent, Furn	8120252	113.000	Ea
0345	Plastic Drum, Fluorescent, Oper	8120253	113.000	Ea
0420	_Slope Restoration, Modified	8167011	4,000.000	Syd
0425	Monument Box	8210001	2.000	Ea
0430	Monument Preservation	8210010	2.000	Ea



Report v1

**Letting ID: 231006** Call Number: 060 Proposal ID: 47000-210587

Description: 2.05 mi of hot mix asphalt cold milling and resurfacing, concrete curb and gutter, guardrail and pavement markings on Old US-23 from south of Bergin Road north to M-59, Livingston County. This is a Local Agency project. \*\* 6238 Cb or 6238 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 6.00%

#### **Project Information**

,						
Project Number	Federal Project Numb	per Federal Item Numl	ber Control Section			
210587A	23A0726		STUL 47000			
Location: Old US-23	Location: Old US-23 from south of Bergin Road north to M-59.					
Route:						
Classification Ratin	gs					
B = 0.08%	Ch = 40 24%	Fa - 26 53%	I = 6 10%			

B = 0.08%	Cb = 40.24%	Ea = 26.53%	I = 6.10%
J = 3.73%	K = 2.79%	L = 0.22%	MOT = 5.39%
Misc = 11.35%	N2 = 0.35%	N3 = 0.32%	N6 = 0.01%
N93A = 1.42%	N93G = 0.85%	N94B = 0.11%	N96L = 0.50%

N96M = 0.01%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$567,100.00	1100001	1.000	LSUM
0450	Post, Mailbox	8070095	10.000	Ea
0540	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	100.000	Ea
0545	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	100.000	Ea
0615	Plastic Drum, Fluorescent, Furn	8120252	280.000	Ea
0620	Plastic Drum, Fluorescent, Oper	8120253	280.000	Ea
0695	Protect Corners	8210020	21.000	Ea
0705	Contractor Staking	8240001	1.000	LSUM
0710	Staking Plan Errors and Extras, Max \$180/hour	8240002	61.000	Hr



Report v1

**Letting ID: 231006** Call Number: 061 **Proposal ID:** 58000-213986

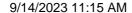
Description: 0.43 mi of intersection realignment, construct 3 way stop, solar flash assemblies, reflective post sheeting and pavement markings on Palmer Road at Hoffman Road, Monroe County. This is a Local Agency project. \*\* 441 Cb or Comb/Jt. 441 Ea, N7 \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb, Ea and N7. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent: 4.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
213986A	23A0809		HRRR 58000
Location: Palmer Ro	ad at Hoffman Road.		
Route:			
Classification Ratin	igs		
Cb = 34.19%	Ea = 17.79%	I = 4.61%	J = 1.31%
K = 0.73%	MOT = 4.21%	Misc = 9.95%	N3 = 0.16%
N6 = 8.25%	N7 = 18.72%	N94B = 0.06%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$38,500.00	1100001	1.000	LSUM
0105	Pavt, Cleaning	5010001	1.000	LSUM
0195	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	20.000	Ea
0200	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	20.000	Ea





#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 062 **Proposal ID:** 12000-206971

Description: 8.25 mi of single course hot mix asphalt overlay, aggregate shoulders and pavement markings on

Stringtown Road from Grove Road to Wildwood Road, Wildwood Road from Stringtown Road to Maple Road and Maple Road from Wildwood Road to US-12, Branch County. This is a Local Agency

project. \*\* 1323 Cb \*\*

**DBE Goal Percent: 2.00%** 

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
206971A	23A0783		STL 12000
Location: Stringtown Road	d from Grove Road to Wildwood Road	, Wildwood Road from Stringtow	n Road to

Maple Road and Maple Road from Wildwood Road to US-12.

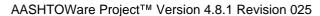
Route:

### **Classification Ratings**

Cb = 82.39% Ea = 2.53% MOT = 4.74% Misc = 9.34%

N3 = 1.00%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$120,350.00	1100001	1.000	LSUM
0055	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	210.000	Ea
0060	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	210.000	Ea





Report v1

**Letting ID: 231006** Call Number: 063 **Proposal ID:** 23000-200618-2

Description: 0.99 mi of hot mix asphalt shared-use path including crush, shape, wide and resurface, culvert

replacements and pavement markings on Nixon Road from Mt. Hope Highway to St. Joe Highway, Eaton County. This is a Local Agency project. \*\* 1219 Cb or 1219 Ea \*\*In addition to the above minimum prequalification requirement for prime contractors this project includes subclassifications of Cb and Ea. If the prime contractor is not prequalified in those subclassifications it must use

prequalified subcontractors. Those subcontractors must be designated prior to award of the contract

to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
200618A	23A0357		STU 23000
Location: Nixon Road	d from Mt. Hope Highway to St. Joe Hi	ighway.	
Route:			
Classification Batin	ac		

Classification Ratings			
Cb = 34.79%	Ea = 40.39%	I = 2.46%	J = 0.97%
K = 0.29%	MOT = 2.92%	Misc = 9.96%	N2 = 3.89%
N3 = 0.57%	N92D = 3.48%	N93A = 0.29%	

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$110,000.00	1100001	1.000	LSUM
0055	Project Cleanup	2090001	1.000	LSUM
0180	Post, Mailbox	8070095	29.000	Ea
0235	Plastic Drum, Fluorescent, Furn	8120252	30.000	Ea
0240	Plastic Drum, Fluorescent, Oper	8120253	30.000	Ea
0270	Monument Box	8210001	1.000	Ea
0275	Monument Preservation	8210010	1.000	Ea



Report v1

Call Number: 064 Letting ID: 231006 Proposal ID: 64000-206381

Description: 1.65 mi of hot mix asphalt base crushing, shaping and resurfacing, bridge rehabilitation, culvert replacements, backwall waterproofing, beam end repairs, excavation and backfill and downspout replacement with riprap, guardrail and pavement markings on 192nd/194th Avenue from White Road to Garfield Road and Arthur Road (194th Avenue) over Brayton Creek, Oceana County. This is a Local Agency project. \*\* 1179 Cb or Comb/Jt. 1179 Ea, N4 or N9-1G \*\*In addition to the above minimum pregualification requirement for prime contractors this project includes subclassifications of Cb, Ea and N4 or N9-1G. If the prime contractor is not prequalified in those subclassifications it must use prequalified subcontractors. Those subcontractors must be designated prior to award of the contract to the confirmed low bidder.

**DBE Goal Percent:** 5.00%

#### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
206381A	23A0708		STL 64000
Location: 192nd/194th Ave	enue from White Road to Garfield Road	d.	
Doute			

Route:

209815A 23A0710 BHT 64000

Location: 192nd/194th Street from White Road to Garfield Road.

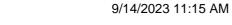
#### **Classification Ratings**

Cb = 35.56%	Ea = 18.38%	Fa = 2.20%	I = 0.36%
K = 0.63%	MOT = 2.97%	Misc = 15.45%	N2 = 0.05%
N3 = 0.39%	N4 = 12.72%	N7 = 1.11%	N91A = 0.99%
N91C = 0.56%	N92D = 4.74%	N93A = 0.06%	N96L = 3.81%

### List of Items by Section

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$107,200.00	1100001	1.000	LSUM
0010	_Clearing, Modified	2017002	1.000	Sta
0055	_Ditch Cleanout, Spec	2057001	1,725.000	Ft
0225	Post, Mailbox	8070095	10.000	Ea
0275	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0280	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0315	_Riprap, Plain, Modified	8137011	23.000	Syd

Page: 75 of 78

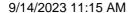




### **Cost Summaries For Primes**

Report v1

Line Num	Item Description	Item ID	Quantity	Units
0320	_HMA Spillway	8147050	13.000	Ea
0335	_Slope Restoration, Non-Freeway, Type D, Modified	8167011	250.000	Syd
0340	_Surface Restoration	8167011	8,000.000	Syd
0345	Monument Box	8210001	2.000	Ea
0350	Monument Preservation	8210010	2.000	Ea



Misc = 29.02%



### AASHTOWare Project™ Version 4.8.1 Revision 025

#### **Cost Summaries For Primes**

Report v1

**Letting ID:** 231006 **Call Number:** 065 **Proposal ID:** 81000-208628

**Description:** Communication expansion and system improvement for traffic signals on various routes at multiple

intersections in the city of Ann Arbor, Washtenaw County. This is a Local Agency project. \*\* 1388 ITS

• •

**DBE Goal Percent: 0.00%** 

### **Project Information**

Project Number	Federal Project Number	Federal Item Numbe	er Control Section
208628A	23A0782		CPMG 81000
Location: At multiple inters	ections.		
Route:			
Classification Ratings			
Cb = 0.32%	Ea = 1.61%	ITS = 29.45%	J = 3.43%

L = 25.65%

MOT = 7.02%

N96M = 0.11%

K = 3.38%

Line Num	Item Description	Item ID	Quantity	Units
0005	_Audiovisual Tape Coverage	1047051	1.000	LSUM
0010	_Project Supervision	1047051	1.000	LSUM
0015	_Railroad Protection, at Grade Crossing, Ann Arbor Railroad	1077060	3,000.000	Dlr
0020	Mobilization, Max\$126,300.00	1100001	1.000	LSUM
0065	Project Cleanup	2090001	1.000	LSUM
0190	Plastic Drum, Fluorescent, Furn	8120252	100.000	Ea
0195	Plastic Drum, Fluorescent, Oper	8120253	100.000	Ea
0240	_Slope Restoration, Modified	8167011	1,200.000	Syd
0275	_Hemispherical Video Detection Camera, Modified	8207050	8.000	Ea
0280	_Hemispherical Video Detection Processor	8207050	7.000	Ea
0285	_Traffic Observation Camera	8207050	4.000	Ea
0320	_Irrigation Systems, Protection and Maintenance	8507051	1.000	LSUM

N96L = 0.55%



#### **Cost Summaries For Primes**

Report v1

Description: Wetland mitigation site access and restoration including site grading, tile drain removal, tree removal,

culvert installation, access road construction, water control structure installations, tree planting and seeding on Spaulding Ave SE south of Cascade Road, Kent County. \*\* 1099 Ea \*\*In addition to the

above minimum prequalification requirement for prime contractors this project includes a

subclassification of Fa. If the prime contractor is not prequalified in this subclassification it must use a prequalified subcontractor. This subcontractor must be designated prior to award of the contract to the

confirmed low bidder.

N6 = 0.09%

**DBE Goal Percent:** 6.00%

### **Project Information**

Project Number	Federal Project Number	Federal Item Number	Control Section
209604A	23A0873		ST 41000
Location: On Spauldin	ng Avenue SE south of Cascade	d Road.	
Route:			
Classification Rating	gs		
Cb = 1.60%	Ea = 52.81%	Fa = 20.04%	Fb = 1.75%
I = 4.00%	K = 0.16%	MOT = 1.48%	Misc = 13.82%

N7 = 0.12%

#### List of Items by Section

N2 = 3.59%

Line Num	Item Description	Item ID	Quantity	Units
0005	Mobilization, Max\$100,000.00	1100001	1.000	LSUM
0295	Channelizing Device, 42 inch, Fluorescent, Furn	8120035	30.000	Ea
0300	Channelizing Device, 42 inch, Fluorescent, Oper	8120036	30.000	Ea
0365	_Berm and Upland Seed Mixture	8167011	3,959.000	Syd
0370	_Emergent Wetland Seed Mixture	8167011	5,940.000	Syd
0375	_Native Pollinator Seed Mixture	8167011	3,383.000	Syd
0380	_Temp Seed Mixture	8167011	13,281.000	Syd
0385	Contractor Staking	8240001	1.000	LSUM
0390	Staking Plan Errors and Extras, Max \$180/hour	8240002	11.000	Hr